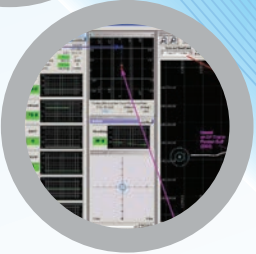
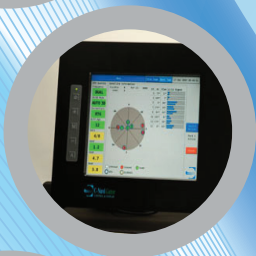


PRODUCT CATALOG



Contact the C-Nav® office or dealer
nearest you:



C-Nav Regional Office and *Regional Distributor* Contacts:

North America:

Lafayette, LA (Head Office):	+1 337 210 0000
Houston, TX:	+1 713 468 1536
Bothell, WA:	+1 425 408 9190
Mexico:	+52 938 381 8973

South America:

Rio de Janeiro - Sales:	+55 21 8082 3736
Rio de Janeiro - Support:	+55 21 7629 9606
Peru:	+51 1 365 7964

Africa:

South Africa:	+27 21 705 2741
Angola:	+244 222 330202







Asia:

Singapore:	+65 629 59 738
China:	+86 1391 178 0036
India:	+91 22 762 9126
Indonesia:	+62 21 521 3835
Japan:	+81 35 312 4600
U.A.E.:	+971 50 642 4419
Vietnam:	+844 754 3216

Europe:

UK – Bury St. Edmunds:	+44 1284 703 800
Norway:	+47 5779 6070
Russia:	+7 495 363 3697

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C-Nav3050 Bundles

CNV92-310416-3001LF - C-Nav3050 GNSS Sensor Kit

CNV92-310413-3002LF	1 x C-Nav3050 GNSS Sensor
NAV82-001020-3001LF	1 x GNSS Antenna, TNC
NAV94-310273-3006LF	1 x Y-Cable, USB Device & DB9S
NAV94-310272-3006LF	1 x Y-Cable, RJ45 Plug & DB9S
NAV88-310442-3001LF	2 x Sensor Mounting Brackets
3250005-0	1 x Antenna Mounting Adapter
WES534610	1 x Antenna Mounting Pole
6000001-XX	1 x CD-ROM, C-Nav applications
7CNG002-0	1 x USB Flash Drive
QVSCC2208-FF	1 x USB host-to-host adapter
CNV335G001-0	1 x RS232/422 Dual-data Adapter
NAV79-200304-0001	1 x Shipping Carton
CNV96-310033-3001	1 x Quick Start Guide

**Customers must also select a software bundle, an electrical power option, and an antenna cable.*

CNV92-310416-3091LF – C-Nav3050 GNSS Sensor Kit w/ C-NaviGator II CDU

CNV92-310416-3001LF	1 x C-Nav3050 GNSS Sensor Kit
0CNG001-1	1 x C-NaviGator II CDU Bundle

NAV97-310041-3101 - Software Bundle A

NAV97-310041-3121	1 x Enable C-Nav Corrections
NAV97-310041-3122	1 x GPS L1-only Navigation

NAV97-310041-3103 – Software Bundle G

NAV97-310041-3121	1 x Enable C-Nav Corrections
NAV97-310041-3123	1 x GPS & GLONASS

CNV82-020007-3001LF – AC Power Supply Kit

NAV82-020007-3001LF	1 x AC/DC Power Adapter
4250011-110	1 x AC Power Cord, US
4250012-220	1 x AC Power Cord, Euro
4250013-240	1 x AC Power Cord, UK

C-Nav3050 Parts and Accessories

Receiver



CNV92-310413-3002LF C-Nav3050 GNSS Sensor

- ✓ 66-channel combined GPS/GNSS/L-band receiver
- ✓ Provides sub-meter precise point positioning accuracy worldwide between 72N and 72S.
- ✓ Small and lightweight for fast and hassle-free setup.

Antennas



NAV82-001020-3001LF GNSS/L-band Antenna



NAV82-001022-3001LF GNSS/L-band Airborne Antenna



NAV82-001021-3001LF RTK Base Antenna

Cables



NAV94-310261-3012LF

Antenna Cable

RG-58, TNC-TNC, 12'

*Refer to page 35 for the full selection of
C-Nav Antenna Cables.*

Custom lengths available by request.



NAV94-310273-3006LF

Data Cable (Y-cable)

Positronic 9-Pin Male to USB 2.0 Device

Plug & DB9S (RS-232/RS-422), 6 ft



NAV94-310272-3006LFB

Data Cable (Y-cable)

Positronic 9-Pin Male to Ethernet RJ45 Plug

& DB9S (RS-232/1PPS), 6 ft



NAV94-310271-3006LF

Data Cable

Positronic 9-pin Male to USB 2.0 Host, 6'



NAV94-310265-3006LF

Data Cable

Positronic 9-pin Male to Ethernet RJ45

Device, 6'



NAV94-310260-3006LF

Data Cable

Positronic 9-pin Male to DB9S,

RS232/422/1PPS, 6'



NAV94-310266-3006LF

Data Cable

Positronic 9-pin Male to USB 2.0 Device, 6'



NAV94-310274-3010LF

Power Cable

Positronic 9-Pin Female Unterminated, 10ft



4000011-110

Power Cord, IEC320-C7

110V, US, Shotgun Style Termination

220V Euro & 240V UK also available

Miscellaneous



NEI1010CASE
Rugged Transportation Case



3250005-0
Antenna Mounting Adaptor
1"-14 UNS-2B to 5/8" BSW



NAV88-310442-3001LF
Sensor Mounting Brackets



WES534610
Antenna Mounting Pole



NAV82-020007-3001LF
Power Adaptor, AC/DC, Positronic 9-Pin
Female 110-220VAC, 12VDC, 1.50A



QVSCC2208-FF
USB host-to-host receptacle adapter



CNV335G001-0
RS232/422 Dual-data Adapter



CNV335G002-0
1PPS Adapter
For use with NAV94-310272-3006LFB



(Front View)



(Rear View)

CNV3050RACK

19" Rackmount Plate

*For use with C-Nav3050 GNSS Sensor.
Sensor not included. Dual model also
available.*



7CNG002-0

USB Thumb Drive



CNV96-310034-3001

User Guide



6000001-XX

C-Nav All-in-One Product CD

CNV96-310033-3001

Quick Start Guide (*not shown*)

NAV97-200304-0001

Shipping Carton (*not shown*)

C-Nav1010 Bundles

011M001-0 - C-Nav1010M Bundle

NAV92-310367-3003	1 x C-Nav1010M Receiver
CNV82-001017-0001	1 x C-Nav1010 L1 / L-Band Ant.
NAV88-310408-3001	1 x C-Nav1010 Mounting Bracket
NAV94-310260-3006	1 x C-Nav1010 Serial Cable
6000001-XX	1 x Product CD
4101001-6	1 x C-Nav1010 Dual Data Cable
CNV96-310023-3001	1 x C-Nav1010 User Manual
NAV79-200303-0001	1 x C-Nav1010 Shipping Carton
NAV94-310262-3010	1 x C-Nav1010 Cable Assembly

011M002-0 - C-Nav1010M Bundle w/ C-NaviGator II CDU

011M001-0 -	1 x C-Nav1010M Bundle
0CNG001-1	1 x C-NaviGator II CDU Bundle (see page 19)

011R001-0 - C-Nav1010R Bundle

NAV92-310367-3004	1 x C-Nav1010R Receiver
4101001-6	1 x C-Nav1010 Dual Data Cable
6000001-XX	1 x Product CD
CNV82-001017-0001	1 x C-Nav1010 L1 / L-Band Antenna
CNV96-310023-3001	1 x C-Nav1010 User Manual
NAV79-200303-0001	1 x C-Nav1010 Shipping Carton
NAV88-310408-3001	1 x C-Nav1010 Mounting Bracket
NAV94-310260-3006	1 x C-Nav1010 Data Cable
NAV94-310262-3010	1 x C-Nav1010 Cable Assembly
NAV82-001018-0001	1 x C-Nav1010R L-Band Antenna

011R002-0 - C-Nav1010R Bundle w/ C-NaviGator II CDU

Consisting of:	
011R001-0 -	1 x C-Nav1010R Bundle
0CNG001-1	1 x C-NaviGator II CDU Bundle (see page 19)

Receivers



NAV92-310367-3003LF
C-Nav1010M Receiver

This model utilizes a compact dual-band antenna capable of receiving GPS and C-Nav Corrections Service signals. This antenna provides excellent phase center stability in a small, robust, lightweight format.

It is equipped with additional features allowing interconnectivity with a variety of antennas and other instrumentation to suit specific applications and configurations.



NAV92-310367-3004LF
C-Nav1010R Receiver
For use at high latitudes

The C-Nav1010R is similar to C-Nav1010M, except that it includes a separate L-band antenna (P/N: NAV82-001018-0001LF) for enhanced C-Nav signal reception in challenging environments such as high geographic latitude.

C-Nav1010 Parts and Accessories

Antennas



CNV82-001017-0001
L1 / L-band Antenna



NAV82-001018-0001LF
L-band Antenna w/
Mounting Adaptor
*For use at Look Angle
Elevations between 25°-
45°, for use with R-model
only*



NAV82-001003-0001LF
L-band Antenna for use at
High Latitudes *For use at
Look Angle Elevations less
than 25°, for use with R-
model only*

Cables



4101001-6
Dual Data Cable
9pin Positronic to DB9-DTE/DCE



NAV94-310260-3006LF
Data Cable
Positronic to DB9S, 6'



NAV94-310262-3010LF
Cable Assembly
Unterminated, Power Port, 1PPS, 10'

Miscellaneous



CNV82-030001-3003LF
Power Supply Kit
AC/DC, 12VDC 1.5A

Includes: Power Supply Unit (NAV82-030001-3003LF) and Power Cords for US (4250011-110), EURO (4250012-220) and UK (4250013-240)



NAV88-310408-3001LF
Mounting Brackets (2)



NEI1010CASE
Ruggedized Transportation Case



NAV79-200303-0001LF
Shipping Carton



CNV96-310023-3001
User Guide



6000001-XX
C-Nav All-in-One Product CD

C-Nav1000 Bundles

0R4D001-0 - C-Nav1000 R4 DGPS Bundle

CNV7000-109-140	1 x C-Nav1000 DGPS Receiver
SAA7000-108-035	1 x C-Nav1000 CDU
SAA7000-000-359	1 x C-Nav1000 MGL-4 Antenna
SAA7000-109-121	1 x J4N Junction Box
SAA7000-109-011	1 x C-Nav1000 Sensor Sig&Pwr Cable
SAA7000-108-133	1 x C-Nav1000 CDU Signal Cable
SAA7000-108-132	1 x C-Nav1000 CDU Power Cable
5R4G001-XX	1 x C-Nav1000 Installation Manual
5R4G002-XX	1 x C-Nav1000 Operation Manual

Receiver



CNV7000-109-140
DGPS Receiver

Cables



SAA7000-108-132
CDU Power Cable

C-Nav1000 Parts and Accessories

Antenna



SAA7000-000-359
MGL-4 Antenna



SAA7000-108-133
CDU Signal Cable

Controller



SAA7000-108-035
Control and Display Unit



SAA7000-109-011
Receiver Signal and Power Cable



SAA7000-109-121
J4N Junction Box

Miscellaneous



SAA7000-108-110
Flush Mounting Kit

Firmware Upgrades



SAA7000-000-181
USB to RS-422 Adaptor

image
coming
soon

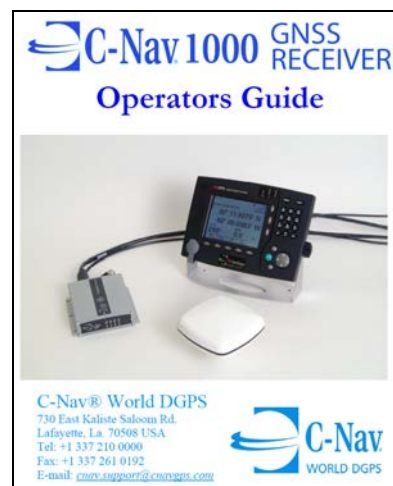
SAA7000-100-179
Sensor Update Cable

image
coming
soon

SAA7000-100-181
Display Update Cable



5R4G001-XX
Installation Guide



5R4G002-XX
Operations Manual

Performance Upgrades

Note: Performance upgrades are available for C-Nav3050, C-Nav1010, C-Nav2050 and SF-2040 Receivers only.

C-Nav3050 PVT and Raw Data Upgrades (<5Hz default output rate)

NAV97-310041-3181 - C-Nav3050 PVT and Raw Data (<10Hz)

NAV97-310041-3182 - C-Nav3050 PVT and Raw Data (<25Hz)

NAV97-310041-3183 - C-Nav3050 PVT and Raw Data (<50Hz)

NAV97-310041-3184 - C-Nav3050 PVT and Raw Data (<100Hz)

C-Nav3050 RTK & 1PPS/Event Upgrades

NAV97-310041-3141 - C-Nav3050 RTK (including network RTK)

NAV97-310041-3142 - C-Nav3050 RTK Extend*

NAV97-310041-3151 - C-Nav3050 1PPS/Event

PVT Update Rates (C-Nav2050, 1010 and SF-2040 only)

NAV97-310041-3010 - PVT Update Rate (< 5Hz)

NAV97-310041-3001 - PVT Update Rate (<10Hz)

NAV97-310041-3002 - PVT Update Rate (<25Hz)

Raw Data Update Rates (C-Nav2050, 1010 and SF-2040 only)

NAV97-310041-3011 - Raw Data Update Rate (< 5Hz)

NAV97-310041-3003 - Raw Data Update Rate (<10Hz)

NAV97-310041-3004 - Raw Data Update Rate (<25Hz)

NAV97-310041-3005 - Raw Data Update Rate (<50Hz)

C-Nav 2050 / SF-2040 RTK Upgrades

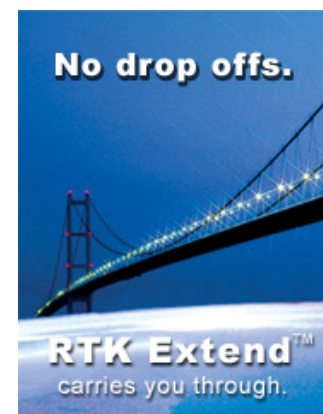
NAV97-310041-3006 - C-Nav2050 / SF-2040 RTK (5Hz PVT)

NAV97-310041-3009 - C-Nav2050 / SF-2040 RTK Extend*

* RTK Extend™ allows for continuous RTK positioning during radio outages by allowing C-Nav Corrections Service signals to take over when the RTK radio communication signal is blocked or out of range.

Traditionally, when an RTK rover loses communication with the base station, it is unable to provide position updates for more than a few seconds, resulting in user down time and reduced productivity. With the revolution of RTK Extend™, centimeter-accurate positioning is maintained for up to 15 minutes during communication loss. RTK Extend™ allows users to work without costly interruptions and frees them to concentrate on the work instead of the tools.

With RTK Extend™, once the communication link is restored, the rover automatically and seamlessly switches back to the standard RTK solution. The break in communications and the seamless mode transitions of RTK Extend™ will be transparent to the user with the exception of a mode flag indicating that the receiver is operating in the C-Nav-aided RTK Extend™ rather than standard RTK. RTK Extend™ is a software option available with all C-Nav receivers enabled with RTK.





C-NaviGator Control and Display Unit Bundles

0CNG001-1 - C-NaviGator II CDU Bundle (Touchscreen)

Consisting of:

7CNG001-2	1 x C-NaviGator II CDU
SYN9NA0600723	1 x C-NaviGator II PSU
7CNG002-0	1 x C-NaviGator USB Memory Stick
5CNG001-XX	1 x C-Navigator User Manual
4000001-110	1 x Cord, Power, IEC320-C13 (US)
4000002-220	1 x Cord, Power, IEC320-C13 (EURO)
4000003-240	1 x Cord, Power, IEC320-C13 (UK)

C-NaviGator CDU Parts and Accessories

Control and Display Unit



7CNG001-2
C-NaviGator II CDU
Touchscreen, USB on front



4000002-220
Power Cord, IEC320-C13
EURO, Standard Computer Type



4000003-240
Power Cord, IEC320-C13
UK, Standard Computer Type

Cables



4000001-110
Power Cord, IEC320-C13
US, Standard Computer Type



SYN9NA0600723
Power Supply, AC/DC
100-240VAC, 12VDC, 5A

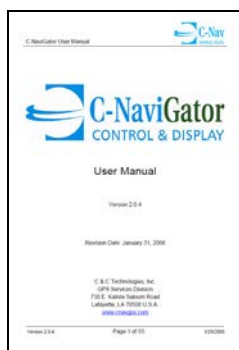
Miscellaneous



7CNG002-0
USB Thumb Drive



3GTR004-0
Rugged Transportation Case



5CNG001-XX
User Manual



LTWAD-02BFFA-LL7001
Replacement Power Connector

Mounting Hardware



SYNIWO-6710-7CRBR2
Front Mounting Kit



SYNIWO-6710-7CRBR9
19" Rack Mount



CHIFSB018BLK
Flat Screen Table Stand



PEEST630
Tilting VESA Wall Mount



RAM-RPR-WASHS2
VESA Mount Washers
Use with RAM-D-246U-IN1



RAM-D-230U
RAM Double Ball Adapter



RAM-D-111B-IN1U
RAM Mount, 11" X 3" Base



RAM-D-201U-C
RAM Double Socket Arm, Short



RAM-D-202U-IN1
RAM 3.68" Diameter Base



RAM-D-201U
RAM Double Socket Arm, Medium



RAM-D-246U-IN1
RAM 100/75 VESA Base



RAM-D-201U-E
RAM Double Socket Arm, Long



MBX-4 Beacon Kit

CNV940-1010-000 - MBX-4 Kit w/ MA40 Antenna

Consisting of:

HEM801-3012-000 1 x MBX-4 Beacon Receiver
 HEM804-3029-000 1 x MA40 Antenna, GPS L1 & Bcn
 HEM050-0007-005 1 x Cable, Antenna, TNC-BNC, 5m
 HEM054-0009-000 1 x Cable, Power, 3m, Unterm
 HEM725-0007-015 1 x Antenna Magnetic Mount
 HEM050-0011-022 1 x Cable, RS-232, 3m
 HEM600-1021-000 1 x Survey Adapter, 1" - 5/8"
 HEM875-0188-000 1 x MBX-4 User Manual
 HEM602-1004-000 1 x Mounting Bracket for MBX
 RFIRFT-1230 1 x Adapter, Coax, TNC-f to BNC-m

MBX-4 Parts and Accessories

Receiver



HEM801-3012-000
MBX-4 Beacon Receiver

Cables



HEM050-0007-005
Antenna Cable, TNC-BNC, 5m

Antenna



HEM804-3029-000
MA40 Antenna, GPS L1 & Beacon
Formerly MGL-4, MBA-3A



HEM054-0009-000
Power Cable, Unterminated, 3m



HEM050-0011-022
Data Cable, DB9, 3m

Miscellaneous



HEM725-0007-015
Magnetic Antenna Mount



HEM600-1021-000
Survey Adapter, 1" - 5/8"



HEM875-0188-000
User Manual



HEM602-1004-000
Mounting Bracket



LTWAD-02BFFA-LL7001
Replacement Power Connector
For use with MBX-4 Beacon Receiver

A100 GPS Smart Antenna Kit*

Antenna



HEM804-0032-00A
A100 GPS Smart Antenna
and

HEM720-0033-00A
Antenna Mounting Kit

Cables



HEM051-0129-002
Power/Data Cable, Single DB9S, 3m

HEM051-0130-003
Power/Data Cable, Dual DB9S, 3m

HEM051-0168-000
Power/Data Cable, Unterminated, 15m

Miscellaneous



HEM600-1175-000
Threaded Antenna Adapter, 5/8" - 5/8"

*Power/Data Cable not included

V100 GPS Smart Antenna Kit



HEM940-3023-000

V100 Smart Antenna GPS Kit

Includes:

V100 GPS Receiver.

Mounting Kit and User Guide.

Power Cable not included.

V110 GPS/Beacon Smart Antenna Kit



HEM940-3026-000

V110 Smart Antenna GPS/Beacon Kit

Includes:

V110 GPS/Beacon Receiver.

Mounting Kit and User Guide.

Power Cable not included.

Cables



HEM051-0158-001

Power/Data Cable, Unterminated, 30m

HEM051-0157-002

Power/Data Cable, Unterminated, 15m

HEM051-0171-000

Power/Data/PPS Cable, Unterminated, 30m

VS100 Heading Receiver (GPS) Kit



HEM940-3034-000

VS100 Heading Receiver GPS Kit

Includes:

*VS100 Heading Receiver.
A20 GPS Antenna (x2).
Antenna & Receiver Mounting Kits.
3m RS-232 Cable (x2).
10m TNC-TNC Antenna Cable (x2).
User Guide.*

VS110 Heading Receiver (GPS/Beacon) Kit



HEM940-3027-000

VS110 Heading Receiver (GPS/Beacon) Kit

Includes:

*VS110 Heading Receiver.
A20 GPS Antenna.
A30 GPS/Beacon Antenna.
Antenna & Receiver Mounting Kits.
3m RS-232 Cable (x2).
10m TNC-TNC Antenna Cable (x2).
User Guide.*



Surveyor/Surveyor+ Data Collectors and Accessories



CAR6000.900.000

Surveyor Data Collector
520MHz, 64MB, US model w/ Bluetooth

CAR6000.950.000

Surveyor Data Collector
64MHz, 512MB, US model w/ SurvCE Basic

CAR6000.953.000

Surveyor Data Collector
64/512, US model w/ SurvCE GPS



CAR6000.901.000

Surveyor+ Data Collector
624MHz, 128MB, US model w/ Bluetooth

CAR6000.902.000

Surveyor+ Data Collector
624MHz, 128MB, Intl. model w/ Bluetooth

CAR6000.951.000

Surveyor+ Data Collector
128MHz, 1G, US model w/ SurvCE Basic

CAR6000.952.000

Surveyor+ Data Collector
128MHz, 1G, Intl. model w/ SurvCE Basic

CAR6000.954.000

Surveyor+ Data Collector
128MHz, 1G, US model w/ SurvCE GPS

CAR6000.955.000

Surveyor+ Data Collector
128MHz, 1G, Intl. Model w/ SurvCE GPS



CAR6100.210.000
Cigarette Lighter Power Adaptor



CAR6100.217.000
Li-Ion Battery Pack

image
coming
soon

CAR6100.599.000
Surveyor Intl. Charger Adapters Kit

image
coming
soon

CAR6100.601.000
Wall Charger (US model)

image
coming
soon

CAR6100.602.000
Wall Charger (Intl. model w/ Adaptors)

image
coming
soon

CAR6100.603.000
Travel Charger (w/ Car Adapter)



CAR6100.607.000
Touchscreen Stylus (one only)



CAR6100.608.000
Premium Screen Protectors (2)

Explorer/Explorer II Data Collectors and Accessories



CAR60001.002.000
Explorer II Data Collector
Orange, w/ Cap, w/o Software

CAR60001.003.000
Explorer II Data Collector
Blue, w/ Cap, w/o Software

CAR60001.006.000
Explorer II Data Collector
Blue, w/ Cap, w/Bluetooth, w/o Software



CAR60001.001.000
Explorer Data Collector
w/ Cap, w/o Software

CAR60001.050.000
Explorer Data Collector
w/ Cap, w/ SurvCE Basic



CAR6100.016.000
International Adaptor, Australia

CAR6100.017.000
International Adaptor, Europe

CAR6100.021.000
International Adaptor, World

CAR6100.022.000
International Adaptor, UK



CAR6100.002.000
Vehicle Charger



CAR6100.014.000
Wall Charger



CAR6100.019.000
4-Bay Battery Charger Kit



CAR6100.020.000
1-Bay Battery Charger



CAR6100.003.000
Carrying Bag



CAR6100.001.000
Battery Pack



CAR6100.005.000
Environmental Case w/Strap



CAR6100.010.000
Screen Protectors (5)



CAR6100.004.000
Data Max Bracket/Clamp System

CAR6100.522.000
Washable Screen Protectors (2)

image
coming
soon

CAR6100.007.000
9-Pin Null-modem Cable

image
coming
soon

CAR6100.024.000
USB Type A to Mini B



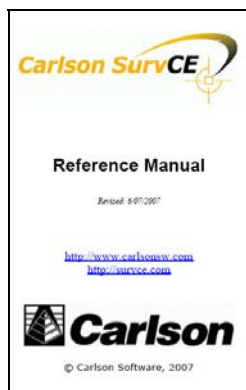
CAR6100.013.000
Touchscreen Stylus, Black (3)

CAR6100.435.000
Touchscreen Stylus, Orange (3)

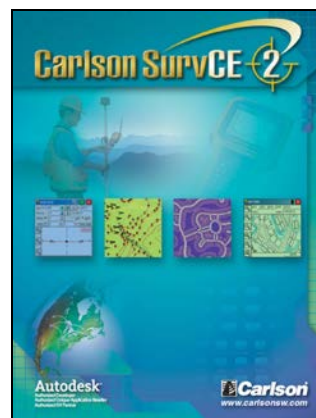


CAR6100.018.000
International Power Supply

Carlson Software



CAR9200.002.000
Carlson SurvCE Manual



CAR6501.001.000
SurvCE 2.5 Basic (TS)

Available Add-on Modules:

CAR6501.002.000
SurvCE 2.5 Robotic TS Module
For use with Carlson SurvCE Basic

CAR6501.003.000
SurvCE 2.5 GPS Module
*Functions Without
Carlson SurvCE Basic*

CAR6501.004.000
SurvCE 2.5 Complete
*Includes TS, GPS and Robotic TS
Capabilities*



Pacific Crest Positioning Data Links

PACPDLBASE – PDL High Power Base Kit

Consisting of:

PACA02535 1 x PDL High Power Base
PACC02549 1 x Antenna, 450-470, 0db
PACA00911 1 x Antenna Mount w/ 8' cable
PACA01692 1 x GPS Interface cable (Base)
PACA00470 1 x Prog. Cable PDLHP to PC
PACA00978 1 x Tripod Antenna Mast and Bag
PACA00399 1 x Battery, Cables, Carrying Case
PACA01509 1 x Battery Charger
PACF00510 1 x PDL Base Carrying Case
PACM00555 1 x Users Manual & SW on CD



PACA02535
PDL High Power Base



PACC02549
Unity Gain Elevated Feed Antenna



MAXMFB4605
Base, Fibreglass, Omni
460-470MHz, 5dB
Use w/ MAXMMK4 Antenna Mount



PACA01692
GPS Interface cable, Navcom



PACA00470
Programming Cable, Base to PC



PACA02067
Base Universal AC Adaptor Kit



PACA00846
Desktop HPB Power Supply
100-240VAC to 12VDC, 10A



PACA00911
Antenna Mount



PACA00978
Tripod, Antenna Mount and Bag



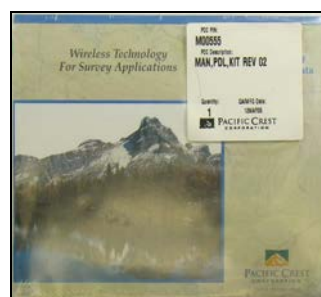
PACA00399
Battery, Cables, Carrying Case



PACA01509
Battery Charger



PACF00510
PDL Base Carrying Case



PACM00555
Users Manual & Software

PACPDLRVRE – PDL Rover Kit

Consisting of:

PACA01005 1 x Charger for Internal Battery
 PACA01290 1 x Prog. Cable PDL Rover to PC
 PACA01339 1 x PDLRVR (450-470, 0W, 25 kHz)
 PACA01690 1 x GPS Int. cable (Rover/Navcom)
 PACC02549 1 x Unity Gain Elevated Feed Antenna
 PACM00555 1 x Users Manual & SW on CD



PACA01339
 PDL Rover
 450-470, 0W, 25 kHz



PACA01290
 Programming Cable, Rover to PC



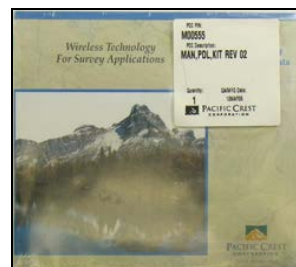
PACC02549
 Unity Gain Elevated Feed Antenna



PACA01005
 Charger for Internal Battery



PACA01690
 GPS Interface cable, Navcom
Also available in custom sizes



PACM00555
 Users Manual & Software

image
coming
soon

PACA02244
 Rover Universal AC Adaptor Kit



SEC2010-00
Tribrach Adapter, Fixed



SEC2020-00
Tribrach Adapter, Rotating



SEC2152-03-BLK
Tribrach w/ Optical Plummet



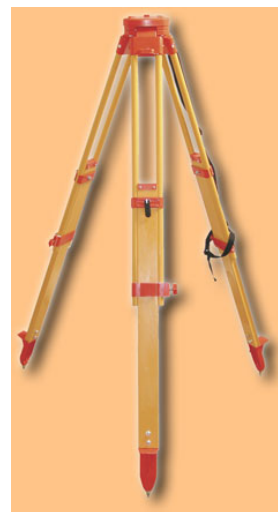
SEC5128-00
Carbon Fiber Rover Rod



SEC5200-062
Cradle Assembly for
Surveyor+ Data Collector



SEC5200-150
Pole Clamp, 1/4", Claw



SEC5203-10-BLK
Tripod, Dual lock, Fiberglass



SEC8125-00-ORG
Backpack, GIS

Coaxial Equipment

Coaxial Cable



4000100-2 (2')
4000100-50 (50')
4000100-100 (100')
4000100-150 (150')

LMR-400 Cable, TNC-male connectors
Custom lengths available

TMW400-500FT
 LMR-400 Cable, 500' Spool

Coaxial Connectors (LMR-400)



APH82-340-1052
 N-male, Crimp



TMWTC-400-MUHF
 Mini-UHF-male, Crimp



RFIRFT-1202-I
 TNC-male, Crimp



APH82-63
 N-female, Clamp



TMWTC-400-TM
 TNC-male, Crimp



RFIRFT-1201-SI
 TNC-male, Clamp



APH82-8SP-RFX
 UHF-male, Crimp



TMWEZ-400-TM
 TNC-male, Crimp, EZ
 Type



RFIRFN-1024-1SI
 N-female, Clamp

Coaxial Adaptors



RFIRFB-1134
BNC-female to BNC-
female



RFIRFT-1225
TNC-female to TNC-
female



RFIRFN-1038-1
N-female to BNC-male



RFIRFT-1231
BNC-female to TNC-male



RFIRFT-1227
TNC-female to TNC-male



RFIRFT-1234
N-female to TNC-male



RFIRFN-1037-1
BNC-female to N-male



RFIRFT-1233
TNC-female to N-male



RFIRFN-1013-1
N-female to N-female



RFIRFT-1230
TNC-female to BNC-male



RFIRFT-1239
TNC-female to N-female



RFIRFN-1014-1
N-male to N-male

In-Line RF Amplifiers



GPNWLA30RPDCTNC

L1/L2, 30dB w/ Weatherproofing.
TNC-female connectors.

Available with N connectors upon request



RAVLA-21-1575-100-N

L1-only, 20dB, N-female connectors

RAVLA-12-L1L2-T

L1/L2, 12dB, TNC-female connectors

RAVLA-12-L1L2-N

L1/L2, 12dB, N-female connectors

RAVLA-21-L1L2-T

L1/L2, 20 dB, TNC-female connectors

RAVLA-21-L1L2-N

L1/L2, 20 dB N-female connectors

Suggested RF Amplifier Configurations by Cable Type/Length

LMR400

Antenna → 40'-150' LMR400 → GPS
Antenna → LMR400 pigtail (< 3 feet) → 12db amplifier → 260'-380' LMR400 → GPS
Antenna → LMR400 pigtail (< 3 feet) → 20db amplifier → 410'-530' LMR400 → GPS
Antenna → LMR400 pigtail (< 3 feet) → 30db amplifier → 600'-720' LMR400 → GPS

LMR600

Antenna → 60'-250' LMR600 → LMR400 pigtail (< 3 feet) → GPS
Antenna → LMR400 pigtail (< 3 feet) → 12db amplifier → 400'-580' LMR600 → LMR400 pigtail (< 3 feet) → GPS
Antenna → LMR400 pigtail (< 3 feet) → 20db amplifier → 640'-820' LMR600 → LMR400 pigtail (< 3 feet) → GPS
Antenna → LMR400 pigtail (< 3 feet) → 30db amplifier → 930'-1100' LMR600 → LMR400 pigtail (< 3 feet) → GPS

LDF-4.5

Antenna → LMR400 pigtail (< 3 feet) → 70'-350' LDF-4.5 → LMR400 pigtail (< 3 feet) → GPS
Antenna → LMR400 pigtail (< 3 feet) → 12db amplifier → 600'-900' LDF-4.5 → LMR400 pigtail (< 3 feet) → GPS
Antenna → LMR400 pigtail (< 3 feet) → 20db amplifier → 1000'-1300' LDF-4.5 → LMR400 pigtail (< 3 feet) → GPS
Antenna → LMR400 pigtail (< 3 feet) → 30db amplifier → 1500'-1700' LDF-4.5 → LMR400 pigtail (< 3 feet) → GPS

Lightning Protectors

Where a GPS antenna is exposed to sources of electromagnetic discharge such as lightning, install a properly grounded in-line electrical surge suppressor between the GPS receiver and antenna. Install protective devices in compliance with local regulatory codes and practices. Protective devices must pass DC power from the receiver to the antenna.



H+S3402.17.0070
Coarse, w/ Gas Capsule.
N-female connectors



H+S9071.99.0547
Capsule, 230V



H+S3403.17.0045
Fine, w/ Gas Capsule.
N-female connectors



H+S9071.99.0548
Capsule, 90V

Signal Splitters



GPNLDCBS1X2-T
GPS Signal Splitter

C-Nav Antenna Mounting Hardware

Antenna Mounting Pipes and Adapters



WES534610
12" Antenna Pole, Stainless Steel



3250005-0
C-Nav2050 Antenna Mounting Pole Adaptor

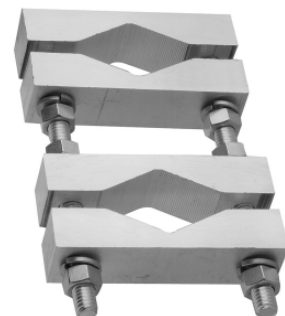
Pipe Clamps and Fasteners



ANDCC-100
Crossover Clamp, Welded
Half-Clamp
Fits 1-1/2" to 2-1/2" Pipe



ANDBC-20-10
Pipe-to-Pipe Antenna Pole
Mounting Clamp, 2 per kit
Fits 1-1/2" to 2-1/2" Pipe



MAXMMK4
Pipe-to-Pipe Mounting Kit
2 per kit
Fits up to 2-1/2" Pipe

Electrical/Power Equipment

Power Cords and Cables



4000001-110
Power Cord, IEC320-C13
US, Standard Computer Type



4250011-110
Power Cord IEC320-C7
US, Shotgun Style Termination



4000002-220
Power Cord, IEC320-C13
EURO, Standard Computer Type



4250012-220
Power Cord, IEC320-C7
EURO, Shotgun Style Termination



4000003-240
Power Cord, IEC320-C13
UK, Standard Computer Type



4250013-240
Power Cord, IEC320-C7
UK, Shotgun Style Termination

Uninterrupted Power Supplies



1000013-0
Belkin UPS, 650 VA, 360w



TRIOMNIVS1500XL
Tripp-Lite Omnivis UPS



ALFDDI24-12 036-M
Alfatronix Voltage
Converter
12VDC Output

Data Equipment

Data Cable



BEL8723

Data Cable, 4 Conductor
Specify length when ordering



QVSCC317-06

Data Cable, DB9P-DB9S, 6'

QVSCC317-35

Data Cable, DB9P-DB9S, 35'

Data Switches and Serial Splitters



OVEUPC-3002-SLS

Serial Line Splitter

DC: 2 x 10-30Vdc. Switches to B
when A loses power.

In: 2 x RS-232/422. Switches to B
when A goes idle.

Out: 6 x RS-422



OVEUPC-3005-SLS

Serial Line Splitter

DC: 1 x 10-30Vdc.

In: 1 x RS-232/422

Out: 3 x RS-232, 5 x RS-422



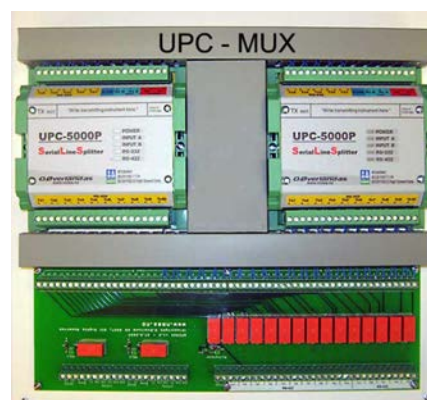
OVEUPC-5000P

Serial Line Splitter/Fallback

DC: 2 x 10-30Vdc. Switches to B
when A loses power.

In: 2 x RS-232/422. Switches to B
when A goes idle.

Out: 5 x RS-232, 10 x RS-422



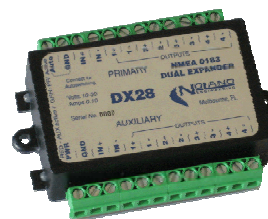
OVEUPC-MUX

GPS/Gyro Multiplexer

DC: 2 x 10-30Vdc.

In: 2 x RS-232/422. Switches to B
when A goes idle

Out: 5 x RS-232, 10 x RS-422



NOLDX28

Serial Line Splitter/Fallback

DC: 1 x 10-30Vdc.

In: 2 x RS-232/422. Switches to B
when A goes idle

Out: 1 x RS-232, 4 x RS-422

Converters



B+B232PTC9
RS-232 Port Combiner
*Used to operate one C-Nav2050
with dual controllers*



B+B9POP4
RS-232 Optical Isolator



MOXTCC-80I
RS-232 to RS-422 Converter
Port or External Power



MOXJOD-41U-47
120VAC to 12VDC PSU
Use with MOXTCC-80I



MOX5410
Serial to Ethernet Converter
*Available with 1, 2, 4 (shown)
8 or 16 Serial Ports*



QVSM DVI-C5
DVI Extender
Converts DVI to Cat. 5

Software

C-Monitor

C-Monitor is a Windows application for monitoring and evaluating real-time DGPS QA/QC and Precise Point Positioning Information. C-Monitor Supports the observation and analysis of one or more differential GPS systems. C-Nav's proprietary C-Monitor Software; taking the uncertainty out of your positioning requirements:

- ✓ Full QA/QC utilities, tests and statistical analysis
- ✓ User-friendly interface for easy configuration and display of data
- ✓ Navigation display with Vessel gyro input and navigation waypoints
- ✓ Visible Satellite status showing azimuth, elevation and signal strengths
- ✓ Data logging feature for detailed analysis and replay
- ✓ Supports the entire line of C-Nav devices and data services

CNVC-MONITOR KIT

Includes C-Monitor Software, License and Dongle

CNVC-MONITOR SW

C-Monitor Software and License Only

C-Scape



C-Scape is a Windows application designed to provide independent real-time monitoring of any Dynamic Positioning System giving users unprecedented positioning confidence and situational awareness at sea:

- ✓ Blends multiple sensor inputs for unparalleled position QA/QC.
- ✓ Fully compatible with the latest in positioning technology, the C-Nav3050 & C-Nav7000 DGNSS receivers.
- ✓ Suitable for dynamically positioned vessels including drilling rigs and drilling ships
- ✓ Intuitive and easy to use interface
- ✓ Compatible with DXF object and MMS data file overlays

CNVC-SCAPE KIT

Includes C-Scape Software, License and Dongle

CNVC-SCAPE SW

C-Scape Software and License Only

CNVC-SCAPE MMS

C-Scape MMS Overlay Option

PC Hardware

Microsoft Windows & Office Software



MSOFFICE2007
Microsoft Office Basic 2.0



MSFXPPRO
Windows PC Operating System

Personal Computer Hardware



NEX3150E
Computer, Fanless, Celeron 1.6GHz
1GB RAM, 160GB HDD, 4 x RS-232, DVD-ROM



SAM204B
20" LCD Display
Other sizes available upon request



CHEG84-4420
PC Keyboard w/ Integrated Trackball
PS2 connection



IKYDW-860
Keyboard w/ Pointing Device
Wireless (USB Dongle), NEMA 4X
View full line of industrial keyboards at:
www.ikey.com

C-Nav GPS Installation Kit

The C-Nav GPS Installation Kit provides enough equipment to facilitate the interconnection and operation of one C-Nav3050, C-Nav2050 or C-Nav1010 system.



RALAIM-409709M
D-sub Connector, DB9P (1)



HISEMB-75
3M Mastec Tape (2 pieces)



NEW09WX9972
DB9P Hoods w/ Thumbscrew (1)



DIXHS-80
Hose Clamp, Worm Gear (3)



TMWTC-400-TM
TNC Connectors for LMR400 (2)



BEL8723
4 Conductor Data Cable, 10m



HAIHP14CT-B
Tie Wraps, 14" (100)

and

HAIHP11CT-B
Tie Wraps, 11" (50)

and

HAIHP8CT-B
Tie Wraps, 8" (50)

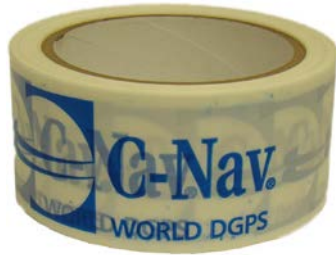
and

HAIHP6CT-B
Tie Wraps, 6" (50)

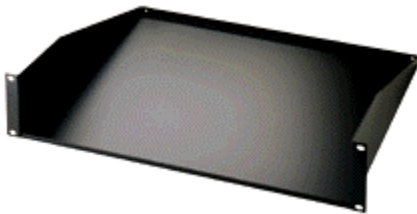


SHAINT-620
Electrical Tape, Black (1)

Miscellaneous



PLU2X55-PP-3MIL
Packing Tape
3mil, w/ C-Nav Logo

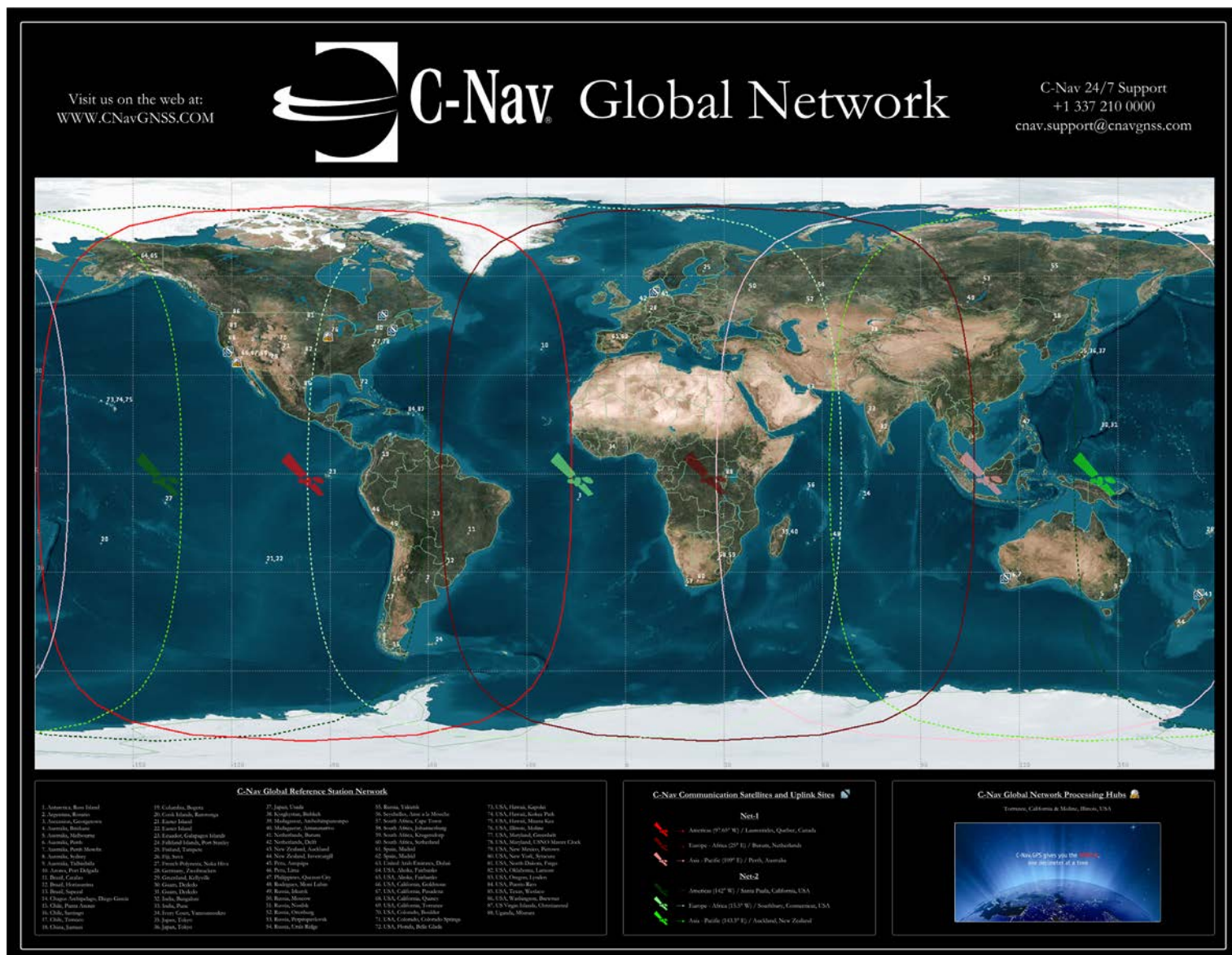


MAPU2
19" Rack Shelf, 2U


C-Nav^{C1} and C-Nav^{C2} Correction Services

The C-Nav^{C1} and C-Nav^{C2} Correction Services are fully redundant systems that use two separate networks of geostationary satellites to broadcast corrections for worldwide coverage. C-Nav differential corrections are broadcast globally, thus no local reference stations or post-processing techniques are required to obtain this exceptional accuracy, even in the offshore environment. On land or at sea, C-Nav takes the uncertainty out of your positioning requirements. For more information on C-Nav products and services, visit: www.cnavgnss.com

The following coverage map defines the optimum usage areas for C-Nav Receivers and Antennas.



C-Nav Receiver Comparison Chart and Legacy Products

C-Nav Product Line - Hardware	C-Nav1000	C-Nav1010	C-Nav2050	C-Nav3050
				
GNSS Capabilities				
GPS L1	X	X	X	X
GPS L2			X	X
GPS L2C				X
GLONASS (G1, G2)				X
GALILEO (E1, E5A)				X (hardware-ready)
GNSS Option Details				
StarFire		Std w/ subscription	Std w/ subscription	Std w/ subscription
SBAS	Std	Std	Std	Std
IALA	Std	Ext	Ext	Ext
UHF	Ext	Ext	Ext	Ext
Accuracy (RMS, unless otherwise stated)				
GPS Accuracy	H: < 5m (95% confidence)	#	#	#
DGPS Accuracy	H: < 2m (95% confidence)	H: < 1 m V: < 2 m	H: < 60 cm V: < 70 cm	H: +/- 30cm V: +/- 60cm
SBAS Accuracy	H: < 2m (95% confidence)	H: < 1 m V: < 2 m	H: < 10 cm V: < 15 cm	H: +/- 10cm V: +/- 15cm
C-Nav Correction Service Accuracy	N/A	w/ SBAS IONO H: < 50 cm V: < 1 m w/o SBAS IONO H: < 1 m V: < 2 m	H: < 10 cm V: < 15 cm	H: +/- 10cm V: +/- 15cm
RTK	N/A	N/A	< 10 km H: < 1 cm V: < 2 cm	< 40km H: +/- 1cm +0.5ppm V: +/- 2cm +1ppm
C-Nav RTK-Extend (loss of corrections for <= 15 min)	N/A	N/A	< 10 km H: < 2 cm V: < 4 cm	H: +/- 3cm +1ppm V: +/- 6cm +2ppm
Static	N/A	N/A	N/A	N/A
Certifications				
Wheelmark	X		X	X
MIL-STD-810F		X	X	X
U.S. Coast Guard	X		X	X
International Marine Organization	X		X	X
International Electrotechnical Commission	X		X	X
FCC Part 15 Class B, CE		X	X	X
Specifications				
Internal Memory	N/A	N/A	64MB	2GB
Communication Ports **	3x Serial (RS-422)	1 x Serial (RS-232) 1x Serial (RS-232/RS-422 configurable)	2 x Serial (RS-232)	1 x RS-232, LAN/Serial 1 x RS-232/422 USB/Serial Bluetooth
Dimensions	Display: W: 270mm x H: 207mm x D: 102mm GPS: W: 128mm x H: 137mm x D: 39mm	W: 208mm x H: 126mm x D: 85mm	W: 208mm x H: 144mm x D: 78mm	W: 164mm x H: 117mm x D: 80mm
Weight	Display: 1.1kg / GPS: 0.5kg	1.5kg	1.81kg	0.5kg
External Power Input	24 VDC	9 to 36 VDC	10 to 30 VDC	9 to 32 VDC
Power Consumption	Display: 6.4W / GPS: 2.7W	< 6W	< 8W	6W typical
CAN Bus/Event	Event Marker	1PPS	1PPS / Event Marker	1PPS / Event Marker
Configurable Data Rates	1, 5 Hz	1, 5, 10 Hz	1, 5, 10, 25, 50 Hz	1, 5, 10, 25, 50, 100 Hz
Tracking Channels	12	14 (2 for SBAS)	24 (2 for SBAS)	66
Operating Temperature	-15 to 55 degrees Celsius	-40 to 55 degrees Celsius	-40 to 55 degrees Celsius	-40 to +70 degrees Celsius
Dynamics				
Acceleration	#	4g	8g	8g
Speed	#	< 1000 knots (515 m/s)	< 1000 knots (515 m/s)	< 1000 knots (515 m/s)
Altitude	#	< 60,000 ft (18.3km)	< 60,000 ft (18.3km)	< 60,000 ft (18.3km)
Additional Features				
Total Network Redundancy	N/A	X	X	X
High-latitude ant. Option	N/A	X	X	X
NCT Binary Proprietary Output	N/A	X	X	X
NMEA Data output	X	X	X	X
Airborne Antenna Option	N/A	X	X	X
Dual Data Interface Cable/Adapter	N/A	X	X	X
Online monitoring of QC data*	X	X	X	X
Target monitoring*	X	X	X	X
Data logging*	X	X	X	X
Navigation functionality*	X	X	X	X
Satellite prediction*	X	X	X	X

*When used in conjunction with C-Nav Software or CDU (C-Setup, C-Monitor, C-NaviGator CDU)

**External RS-232/422 to E-Net converter available

*www.cnavgps.com/satellite_calculator

Currently unavailable

C-Nav2050 Bundles

025G001-0 - C-Nav2050G Bundle

925G001-0	1 x C-Nav2050G GPS Receiver
8250001-0	1 x C-Nav2050 L1/L2/L-Band Antenna
3250012-0	1 x 12VDC/2A PSU (LEMO)
WES534610	2 x 12" Antenna Pole
3250004-0	1 x C-Nav2050 Rugged Trans. Case
3250005-0	1 x Ant. Mount. Adap. 3/4 to 5/8"
4250001-12	1 x Antenna Cable, 12', TNC-TNC-RA
4250003-6	1 x C-Nav2050 Serial Cable
4250004-0	1 x C-Nav2050 Dual Data Cable
4250011-110	1 x Power Cord, IEC320-C7 (US)
4250012-220	1 x Power Cord, IEC320-C7 (EURO)
4250013-240	1 x Power Cord, IEC320-C7 (UK)
5250001-XX	1 x C-Nav2050 Operation Manual
6000001-XX	1 x Product CD
NAV97-310041-3010	1 x Position Update Rate (< 5Hz)
NAV97-310041-3011	1 x Raw Data Update Rate (< 5Hz)

025G002-0 - C-Nav2050G Bundle w/ C-NaviGator II CDU

025G001-0	1 x C-Nav2050G Bundle
0CNG001-1	1 x C-NaviGator II CDU Bundle (see page 18)

025M001-0 - C-Nav2050M Bundle

925M001-0	1 x C-Nav2050M GPS Receiver
8250001-0	1 x C-Nav2050 L1/L2/L-Band Antenna
3250012-0	1 x 12VDC/2A PSU (LEMO)
WES534610	2 x 12" Antenna Pole
3250004-0	1 x C-Nav2050 Rugged Trans. Case
3250005-0	1 x Ant. Mount. Adap. 3/4 to 5/8"
4250001-12	1 x Antenna Cable, 12', TNC-TNC-RA
4250003-6	1 x C-Nav2050 Serial Cable
4250004-0	1 x C-Nav2050 Dual Data Cable
4250011-110	1 x Power Cord, IEC320-C7 (US)
4250012-220	1 x Power Cord, IEC320-C7 (EURO)
4250013-240	1 x Power Cord, IEC320-C7 (UK)
5250001-XX	1 x C-Nav2050 Operation Manual
6000001-XX	1 x Product CD

4250006-3	1 x C-Nav2050M/R 1PPS Cable
4250007-3	1 x C-Nav2050M/R Event Marker
6250003-10	1 x C-Nav2050 POSN (10 Hz)
6250002-25	1 x C-Nav2050 RAW (25 Hz)

025M002-0 - C-Nav2050M Bundle w/ C-NaviGator II CDU

Consisting of:	
025M001-0	1 x C-Nav2050M Bundle
0CNG001-1	1 x C-NaviGator II CDU Bundle (see page 19)

025R001-0 - C-Nav2050R Bundle

925R001-0	1 x C-Nav2050R GPS Receiver
8250001-0	1 x C-Nav2050 L1/L2/L-Band Antenna
NAV82-001003-0001	1 x C-Nav2050R L-band Antenna
3250012-0	1 x 12VDC/2A PSU (LEMO)
3250004-0	1 x C-Nav2050 Rugged Trans. Case
3250005-0	2 x Ant. Mount. Adap. 3/4 to 5/8"
4250001-12	1 x Antenna Cable, 12', TNC-TNC-RA
4250003-6	1 x C-Nav2050 Serial Cable
4250004-0	1 x C-Nav2050 Dual Data Cable
4250011-110	1 x Power Cord, IEC320-C7 (US)
4250012-220	1 x Power Cord, IEC320-C7 (EURO)
4250013-240	1 x Power Cord, IEC320-C7 (UK)
5250001-XX	1 x C-Nav2050 Operation Manual
6000001-XX	1 x Product CD
WES534610	4 x 12" Antenna Pole
4250006-3	1 x C-Nav2050M/R 1PPS Cable
4250007-3	1 x C-Nav2050M/R Event Marker
6250003-10	1 x C-Nav2050 POSN (10 Hz)
6250002-25	1 x C-Nav2050 RAW (25 Hz)
NAV94-310261-3012	1 x Cable, Antenna, 12'

025R002-0 - C-Nav2050R Bundle w/ C-NaviGator II CDU

025R001-0	1 x C-Nav2050R Bundle
0CNG001-1	1 x C-NaviGator II CDU Bundle (see page 19)

Receivers



925G001-0
C-Nav2050G GPS
Receiver

This model is designed for:

- ✓ Geographic Information System Data Acquisition
- ✓ Aerial/LiDAR Surveying
- ✓ Hydrographic Surveying
- ✓ Post-processed Dual-frequency Surveys
- ✓ Real-time Positioning Applications

The receiver can be carried in a backpack with the antenna pole-mounted from the backpack or mast-mounted for marine/offshore use.



925M001-0
C-Nav2050M GPS
Receiver

This model is designed for:

- ✓ Agriculture
- ✓ Mining
- ✓ Aerial Surveying
- ✓ Hydrographic Surveying

In addition, it is equipped with:

- ✓ A 1PPS output port
- ✓ A combined Event/CAN Bus interface port
- ✓ A variety of purpose-built antennas



925R001-0
C-Nav2050R GPS
Receiver

For use at high latitudes

This model is the same as the M model, except that it is designed for vehicle mounting with separate antennas for GPS/SBAS (WAAS, EGNOS, MSAS, GAGAN) (P/N: 8250001-0) and C-Nav Corrections Service Signals (P/N: 825R003-0). The purpose of the separate antenna systems is to provide better low-elevation satellite detection to C-Nav signals in high-latitude locations

C-Nav2050 Parts and Accessories

Antennas



8250001-0
L1/L2/L-band Antenna



NAV82-001003-0001LF
L-band Antenna for use at High Latitudes
For use with R-model only



8250002-0
L1/L2/L-band Antenna
Airborne

Cables



4250001-12
Antenna Cable
RG-58, TNC-TNC Right Angle, 12'



NAV94-310261-3012LF
Antenna Cable
RG-58, TNC-TNC, 12'



4250003-6
Serial Cable
7-Pin LEMO to DB9S, 6'



4250004-0
Dual Data Cable
7-Pin LEMO to DB9 - DTE/DCE



4250005-10
Power Cable
4-Pin LEMO to Unterminated, 10'



4250006-3
1PPS Cable
RG-58, BNC-m to BNC-m, 3'
For use with M/R Models only



4250007-3
Event Marker
3' LEMO to Unterminated
For use with M/R Models only



4000011-110
Power Cord, IEC320-C7
US, Shotgun Style Termination



4000012-220
Power Cord, IEC320-C7
EURO, Shotgun Style Termination



4000013-240
Power Cord, IEC320-C7
UK, Shotgun Style Termination

Miscellaneous



3250004-0
Rugged Transportation Case



3250005-0
Antenna Mounting Adaptor
1"-14 UNS-2B to 5/8" BSW



PRE2025
Isolation Mount Adaptor



WES534610
Antenna Mounting Pole



3250012-0
Power Supply, AC/DC
100-240VAC, 12VDC, 2A



5250001-XX
User Guide



6000001-XX
C-Nav All-in-One Product CD

SF-2040G Bundle

NAV92-310055-3001 – SF-2040G Kit

NAV92-310045-3001 SF-2040G Receiver
 NAV59-020106-3001 SF-2040G Battery
 NAV79-100100-0001 SF-2040G Carrying Case
 NAV92-310046-3001 SF-2040G 4-Bay Batt. Charger
 NAV94-310090-3003 SF-2040G 6' Serial Cable
 NAV96-310003-3001 SF-2040G User Manual
 NAV96-310006-3001 SF-2040G Documentation CD

SF-2040G Parts and Accessories



NAV92-310045-3001
SF-2040G Receiver



NAV59-020106-3001
Battery, Li-ion



NAV79-100100-0001
Ruggedized Transportation Case



NAV92-310046-3001
4-Bay Battery Charger



NAV82-020003-5001
Power Supply for Battery Charger



4250003-6
Data Cable
LEMO 7-pin to DB9S, 6'



3250012-0
Power Supply, AC/DC
100-240VAC, 12VDC, 2A



NAV96-310003-3001
User Guide



NAV92-210182-3001
TruBlue Bluetooth® Transceiver